

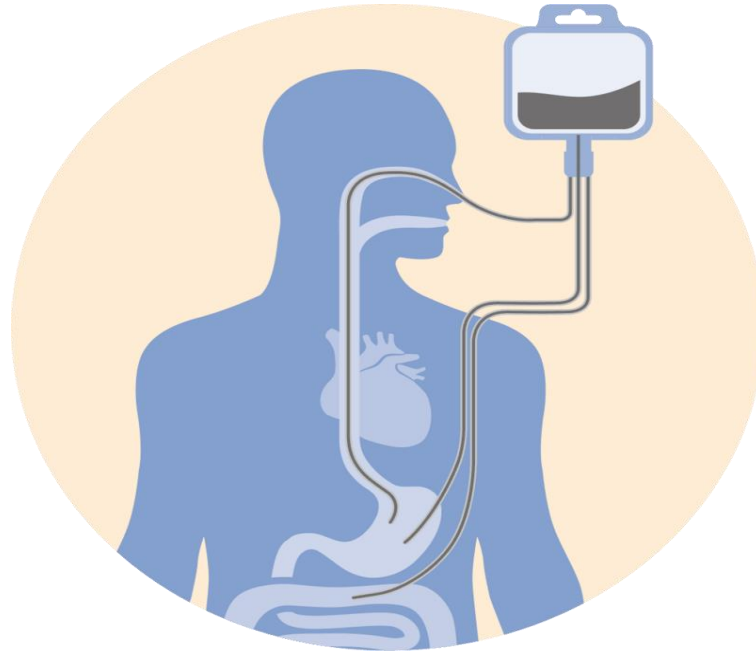


مستشفى عسير المركزي  
Aseer Central Hospital









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# Enteral & ONS













Products Guide













CLINICAL NUTRITION DEPARTMENT  
ASEER CENTRAL HOSPITAL















STANDARD	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
	Ensure 1kcal\ml			Nutritionally complete formula, <b>lactose-gluten free</b> , not pt with galactosemia.	Weak immune system, weight loss, low residue.	200	201	27.12 (53.9%)	8 (15.9%)	6.72 (30%)	176	296	-	124	170	376
						100	100	13.56	4	3.36	88	148	-	62	85.1	
	Nutren 1 kcal\ml.			Nutritionally complete, MCT & omega-3, <b>gluten free</b> , low residue	Lactose intolerance, not For galactosemia	250	250	32 (50%)	10 (16%)	9.5 (34 %)	220	310	200	167	211	330
						100	100	12.8	4	3.8	88	124	-	66.8	84.8	
	Resource optimum 1.07 kcal\ml.			Nutritionally complete formula, isotonic to facilitate tolerance, 22 key micronutrients. <b>Lactose - gluten free.</b>	Malnutrition, decreased appetite, inadequate food intake, weight loss.	237	255	35.1 (55%)	9 (14%)	9 (31%)	209	318	-	97	-	474
						100	107	14.8	3.79	3.79	88.1	134.1	-	41	-	
						92.9	100	13.76	3.5	3.5	81.1	124.7	-	38	-	
	Surenutri 1kcal\ml			Nutritionally complete formula, MCT & DHA <b>Lactose free.</b>	For underweight, FTT and recurrent illness	200	201	13	7	12.6	119	248	3.87	160	-	
						100	101	6.49	3.50	6.30	59.6	124	1.93	80.1	-	





PEDIA	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
	Nutrini drink 1.53kcal\ml			Fiber free, high fat, contain carotenoids. contraindication with, (gastrointestinal failure, intra-abdominal sepsis).	Cystic fibrosis, cerebral palsy, burn, cancer, HIV\ aids.	200	300	37.6 (50%)	6.6 (8.8%)	13.6 (40%)	134	280	3 g	150	154	440
						100	150	18.8	3.3	6.8	67	140	1.5g	75	77	
						66.6	100	12.5	2.2	4.5	44.6	93.3	0.9g	49.4	51	
	Pediasure 1kcal\ml			Milk based, complete nutrition or supplement.	1-13 y , oral & tube feeding	200	201	22.32 (44.45)	5.60 (11%)	9.96 (44.5%)	120	220	-	106	171	-
						100	100.5	11.16	2.8	4.98	60	110	-	53	85.5	
						98.7	100	11.10	2.78	4.95	59.7	109.4	-	52.7	85	
	Resource Junior 1kcal\ml			50% Whey protein, high protein, complete formula. lactose-gluten free, low residue.	Malnourished, short -long term feeding, not for galactosemia.	237	240	26.1 (43.5%)	7.1 (11.8%)	11.6 (43.5%)	123	258	-	149	-	323
						100	100	11	2.99	4.89	51.8	108.8	-	63	-	
						98.7	100	10.8	2.9	4.8	51.2	107.5	-	62	-	

	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
High calorie standard formula	PEPTAMEN AF 1.5kcal\ml			Semi-elemental (peptide - based) soluble fiber, fish oil, <b>gluten free</b> , low residue.	Impaired GI, metabolic stress *sepsis. tube feeding only.	250	392	37.5 (38%)	24 (25%)	16.52 (37%)	325	560	-	156.8	-	-
						100	157	15	9.6	6.5	130	224		62.7		
						63.7	100	9.5	6.1	4.14	82.9	142		39.9		
	Energy shake complete 1.5kcal\ml			Gluten free, high protein, complete nutrition.	Cachexia, cancer, pressure ulcer.	200	300	35.6 (48%)	12 (16%)	12 (36%)	160	300	-	180	-	434
						100	150	18	6	7.8	80	150	-	90	-	
						66.6	100	12	4	4	53.3	100	-	59.9	-	
	Energy shake fiber 1.2kcal\ml			Essential of microbata, high calorie + protein.	Intestinal disorder.	200	240	32 (53.3%)	9 (15%)	7.8 (29%)	246	378	3	172	-	347
						100	120	16	4.5	3.9	123	189	1.5	86		
						83.3	100	13.3	3.75	3.25	102.5	157.5	1.2	71.6		
	Ensure advance plus* 1.5kcal\ml			Low residue, gluten -lactose free, heart health (low CHO, saturated fat) high protein, HMB.	Low appetite, loss weight, fluid restriction.	220	330	37 (44.8%)	20 (25.4%)	10 (28.8%)	330	594	1.7 (1%)	269	168	557
						100	150	15.6	10	5	150	270	0.75	118	76.5	
						66.6	100	11	6.5	3.9	94	204	0.49	78.5	50.9	
						*NOTES: FOR ENTERAL USE ONLY. <b>NO more than 4-5 bottle/ day</b> , because it's have a negative effect on kidney".										
	Ensure plus 1.5kcal\ml			Sole source feeding, low residue, <b>lactose-gluten free.</b>	Recovery from surgery, not for galactosemia.	200	300	40.4 (53.8%)	12.5 (16.6%)	9.84 (29.52%)	184	320	-	200	154.8	517
						100	150	20	6.25	4.92	92	160	-	100	77.43	
						66.6	100	13.4	4.16	3.28	61.3	106.6	-	66.6	51.6	
	Nutren 2.0 2kcal\ml			Support lean body mass, MCT & omega-3, calorically dense, <b>gluten free, low residue.</b>	Tube feeding Lactose intolerance, not for galactosemia.	250	500	49 (39%)	20 (16%)	26 (46%)	325	480	-	335	175	
						100	200	19.6	8	10.4	130	192	-	134	70	
						50	100	9.8	4	5.2	65	96	-	67	35	











	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
High calorie standard formula (cont.)	Resource ENERGY 1.5kcal\ml	Nestlé		nutritionally complete Food for Special Medical Purposes	malnutrition, short bowel syndrome, intractable malabsorption, bowel fistulae, proven inflammatory bowel disease, dysphagia, pre-operative preparation of undernourished patients and after total gastrectomy.	200	302	42 (55%)	5.6 (15%)	10 (30%)	160	340	0	160	155	488
						100	151	21	11.2	5	80	170		80	77.5	
						66.2	100	13.9	7.4	3.3	53	112.6		53	51.3	
	fortisip 1.5kcal\ml		NUTRICIA Advanced Medical Nutrition	Nutritionally complete, <b>gluten-lactose free.</b>	SBS, malabsorption, gastrectomy, IBS, dysphagia.	200	300	36.8 (49%)	12 (16%)	11.6 (35%)	180	318	-	156	156	590
						100	150	18.4	5.9	5.8	90	159	-	78	78	
						66	100	12.2	4	3.8	60	106	-	52	52	





	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Renal formula	Nepro HP 1.8kcal\ml			Low in pho . k, Na, Low in GI , Rich in MUFA ,increased serum of albumin , high protein.	Patient on dialysis. Complete nutritionally	220	401	32.4 (32.3%)	17.82 (17.7%)	21.49 (48%)	154	233	2.77\ 220ml	158	161	735
						100	182.2	14.72	8	9.76	70	105.9		72	73.1	
						54.8	100	8	4.44	5.3	40	58.1		-	40.1	
	Nepro LP 1.8kcal\ml			Low in pho . k, Na, Low in GI , Rich in MUFA , low in protein .	Snack or sole source of nutrition. pre-dialysis.	220	401	40.77 (40%)	9.94 (16%)	21.3 (47.8%)	176	251	2.77\ 220ml	143	161	745
						100	182.2	18.53	4.51	9.6	80	114		65	73.6	
						54.8	100	12	4	4	43.8	62.5		-	40.3	
	Novasource Renal 2kcal\ml			High protein, optimized electrolyte content, low in glycemic index.	Volume restricted diet, electrolyte restriction, CKD, AKI.	237	475	43.8 (36.8%)	21.6 (18%)	23.7 (45%)	223	194	-	166	150	760
						100	200	18.4	7.52	10	94	82		70	63	
						49.8	100	9.22	4.54	4.98	46.9	41		34.8	31.5	
	Fresubin Renal DRINK 2kcal\ml			reduced in PO4, Na and K, low in vitamin A and high in B-vitamins (especially B6 and folic acid)	high quality milk protein to slow down progression of CKD, fish oil for cardiovascular protection, high (MUFA) to improve glycemic control	200	400	52.8 (53%)	6 (6%)	17.8 (40%)	136	200	2.4	110	142	500
						100	200	26.4	3	8.9	68	100	1.2	55	71	
						50	100	13.2	1.5	4.45	34	50	0.6	27.5	35.5	













	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Diabetic formula	Glucerna SR 0.9kcal\ml			<b>Lactose, gluten free</b> , low residue , support heart health (MUFA ,PUFA)	Diabetes, weight loss with diabetes, <b>not for galactosaemia</b>	200	186	17.3 (37%)	9.30 (20%)	6.76 (32.7%)	178	312	1.52	120	170	470
						100	93	8.6	4.65	3.38	89	156	.76	60	85	
						107	100	9.3	5	3.63	95.9	58.1	-	-	91.3	
	Glucerna GI 1kcal\ml			<b>Gluten free</b> – low residue, low in CHO	Diabetes Supplemental, Metabolic stress, trauma, infection	200	200	16.28 (32.5%)	8.36 (16.7%)	10.88 (48.9%)	186	260	2.88	130	169	354
						100	100	8.14	4.18	5.44	93	130	1.44	65	85	
	Resource diabetic . 1kcal\ml			Complete diet, low glycemic index. high protein, lactose, sucrose, gluten <b>free</b> .	DM , glucose intolerance , stress hyperglycemia, <b>not for galactosemia</b> .	237	240	23.2 (38.6%)	10.7 (17.8%)	10.4 (39%)	230	228	4.5	130	196	293
						100	101	9.78	4.5	4.38	97	96	1.9	55	83	
						98.7	100	9.66	4.45	4.34	95.8	95	-	-	-	
	diasip 1kcal\ml			Nutritionally complete, <b>gluten free</b> .	Diabetes, <b>not for galactosemia</b> .	200	208	23.4 (46.8%)	9.8 (19.6%)	7.6 (34%)	110	200	4	94	166	440
						100	100	11.7	4.9	3,8	55	100	2	47	83	
	SURENUTRI diabetic 1kcal\ml			<b>Lactose free</b> , low glycemic index Complete liquid supplement, Provide DHA and is fortified(iron,zinc,calcium,vit.D)	Adult pt with diabetes	200	201	13.2	7	12.5	121	255	4	143		
						100	101	6.58	3.50	6.25	60.5	127	2	71.6		
	Advanced diason 1kcal\ml			MUFA .	help improve glycemic control &provide cardiovascular disease.	1000	1030	110 (45%)	43 (17%)	42 (38%)	1000	1500	15	780	840	300
						100	100	11.3	4.2	4.2	100	150	1.5	78	84	
	Diben 1,5 kcal\ml			<b>high protein</b> , and high energy in low volume. low glycemic index and improved glycemic control,(MUFA) to improve glycemic control and insulin sensitivity, with fish oil for cardiovascular protection, Increased chromium to improve insulin sensitivity	management malnutrition, , stress-induced hyperglycemia, diabetes mellitus.	500	750	65.5 (35%)	37.5 (20%)	35 (42%)	275	900	11.5 (3%)	550	395	450
						100	150	13.1	7.5	7	55	180	2.3	110	79	
						66.6	100	8.7	4.99	4.66	36.6	119.8	1.53	73	52.6	











	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Hepatic formula	nutrihip 1.5kcal\ml			High kcal, restricted fluid , MCT 70 , hepatic pt .	liver disease with encephalopathy	250	375	72.5 (77%)	10 (11%)	5.3 (12%)	40	330		250	190	790
						100	150	29	4	2.12	16	132		100	76	
						66.6	100	19.3	2.6	1.4	10.6	88		66.6	50.6	
	Fresubin hepa drink 1.3kcal\ml			High calorie, <b>gluten &amp; lactose free</b> , high BCAA	For dietary management of pt with malnutrition, in practically liver failure or with hepatic encephalopathy	200	260	34.8 (53.5)	8 (12%)	9.4 (33%)	150	240	2 (1.5%)	106	156	360
						100	130	17.4	4	4.7	75	120	1	53	78	
						76	100	13.38	3	3.5	57.6	92.2	0.7	40.7	59.9	















	FORMULA NAME	BRAND	F.PICTURE	DESCRIPTION	INDICATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Fiber formula	Fresubin fiber 2kcal\ml			High in fiber. <b>gluten free,</b> lactose free.	to maintain gut physiology <sup>4</sup>	200	400	43 (43.5)	20 (20%)	15 (35%)	120	320	3.2 (1.5%)	240	140	650
						100	200	21.5	10	7.5	60	160	1.6	120	70	
						50	100	10.75	5	3.75	30	80	0.8	60	35	
	Fortisip multifiber 1.54kcal\ml			High energy, fiber containing, nutritionally complete	Not suitable for: children under 3yrs, Galactosaemia pt,	200	308	36.8 (49%)	12 (16%)	11.6 (35%)	178	318	4.4	154	152	455
						100	154	18.4	6	5.8	89	159	2.2	77	76	
						64.9	100	11.9	3.8	3.8	57.7	103.2	1.42			
	Nutrisource fiber			Soluble fiber, from partially hydrolyzed, sugar, can added to juice & milk shack. <b>Lactose, gluten free.</b>	Bowl function, digestive health. Mix with 60-120ml of water \or 30-60 ml of water as flushing	Per packet (4g)	15 kcal	4 (100%)	0	0	15mg	10mg	<b>Soluble</b> 3g	50		-
	Hy Fiber			Mix with enteral formula\or 30ml of water as flushing	Management of constipation, promotes normal bowel movement and regularity, softer stools and includes FOS for intestinal health	Per packet (30 ml)	20 kcal	14 (5%)	0	0	0	20 (1%)	12 (50%)			
	fibersource HN 1.2kcal\ml			High fiber.	Improve bowel function, digestion health.	237	290	37.0 (51%)	12.8 (18%)	9.7 (31%)	246	334	3.6	168	-	366
						100	124	15.6	5.4	4.1	104	141	1.5	71	-	
						80	100	12.5	4.3	3.2	82.6	111	1.18	55		



	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Pulmonary formula	Pulmocare 1.5kcal\ml			20% fat as MCT, high calorie, low in CHO.	Reduce carbon production, chronic fibrosis, respiratory failure.	250	375	26 (28%)	17 (16.5%)	23 (55.5%)	328	490	-	250	196	475
						100	150	10.4	6.4	9.2	131	196		100	78	
						66.6	100	6.9	4.26	6.13	87	130.6		66.6	52	
	Nutren pulmonary 1.5kcal\ml			Low in CHO, high protein, balanced lipid, rich in antioxidant. 3.7g MCT. <b>Lactose-gluten free.</b> Low residue.	Chronic pulmonary disease.	250	375	25 (26%)	17 (18%)	23.7 (56%)	292	468	-	300	195	450
						100	150	10	6.8	9.48	116.8	187		120	78	
						66.6	100	6.6	4.53	6.32	77.8	124.8		79.9	51.9	



	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Critical care formula	vital 1.5kcal\ml			semi- elemental. <b>Gluten free.</b>	patient with malabsorption, feed intolerance.	200	300	36.8 (49%)	13.5 (18%)	11 (33%)	338	400	-	200	155	487
						100	150	18.4	6.75	5.5	169	200		100	77.6	
						66.6	100	12.2	4.5	3.6	113	133		66.6	51.6	
	Impact 1.2kcal\ml			Arginine , MCT supplemental .	For immune enhance. support after surgery.	178	200	15 (%31)	18 (35%)	8 (34%)	200	450		240	145	730
						100	112	8	10	4	112	252.8			134.8	
	cubitan 1.25kcal\ml			High kcal , high protein, not suitable as sole of nutrition <b>.gluten free.</b>	for pressure ulcer.	200	250	28.3 (39%)	20 (32%)	7 (25%)	330	594	-	364	160	625
						100	125	14.4	10	3.5	150	270		182	80	
						80	100	11	8	2.8	40	120		145.6	64	
	*forticare 1.6kcal\ml			Low GI , high energy & protein , enriched with n-2 fatty acid , antioxidant & fiber. <b>lactose free</b>	Cancer, malnutrition, pt with bleeding.	125	200	23.9 (48%)	11 (23%)	6.6 (30%)	138	269	2.6	150	91	730
						100	160	19.1	8.8	5.28	110	215	2.6	120	73	
						62.5	100	11.5	5.6	3.3	69	134.5	1.3	75	45.5	
						*Notes: "Forticare" don't use with pt take anticoagulation. don't describe for pt with allergy from sea food cause contain fish oil										
	Resource support plus 2kcal\ml			Gluten free , enriched with EPA, omega3 and prebiotic.	Cancer or radiotherapy pt , malnourished.	125	255	26 (40%)	11.5 (18%)	11 (38%)	100	262.5	3.1	162	88	600
						100	204	20.6	9.2	8.8	80	210	2.5	130	70	
						49	100	10	4.5	4.3	39	102.9	1.2	63.5	34	
Supportan DRINK 1.5 kcal / ml			High in (EPA) from fish oil to counteract weight and muscle loss and support immune function	management of malnutrition, cancer, chronic catabolic disease or cachexia	200	300	23.2 (31%)	20 (27%)	13.4 (40%)	95	256	3 (2%)	240	152	435	
					100	150	11.6	10	6.7	47.5	128	1.5	120	76		
					66.6	100	7.7	6.6	4.4	31.6	85.2	0.9	79.9	50.6		

	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
Close system formula	Nutrison protein plus multi fiber. <b>1.3kcal\ml</b>			High calorie, high protein, rich in fiber, DHA\EPA. <b>gluten-lactose free.</b>	SBS, malabsorption , IBS, Gastrectomy, Dysphagia.	1000	1300	141 (46%)	63 (20%)	49 (34%)	1110	1680	15	900	800	360
						100	130	14.1	6.3	4.9	111	168	1.5	90	80	
						76.9	100	10.8	4.8	3.76	85	129	1	69.2	80	
	Impact <b>1kcal\ml</b>			Arginine, omega3, MCT, <b>gluten &amp; lactose free.</b>	Post operative GI surgery , trauma, wound healing.	500	505	67 (53%)	28 (22%)	14 (24.9%)	535	670	-	360	-	-
						100	101	13.4	5.6	2.8	107	134	-	72	-	
						99	100	13.2	5.5	2.77	105.9	132.6	-	71.2	-	
	Nutrison multi fiber. <b>1.03kcal\ml</b>			High calorie, rich in fiber, DHA\EPA, <b>gluten-lactose free.</b>	SBS, malabsorption , IBS, Gastrectomy, Dysphagia.	1000	1030	123 (48%)	40 (16%)	39 (34%)	1000	1500	15	720	830	250
						100	103	12.3	4	3.9	100	150	1.5	72	83	
						97	100	11.9	3.88	3.78	97	145.6	1.5	69.8	80.5	
	Cubison <b>1kcal\ml</b>			High kcal , high protein for pressure ulcer .8.5g arginine.	Wound healing, not for galactosemia.	1000	1040	125 (50%)	55 (22%)	33 (30%)	1000	1500	-	-	840	315
						100	103	12.5	5.5	3.3	100	150	-	-	83	
	Nutrison concentrated. <b>2kcal\ml</b>			Fluid restriction. <b>Gluten - lactose free.</b>	Heart Failure- Renal Failure- Liver Failure-	500	1000	100.5 (40%)	37.5 (15%)	50 (45%)	500	900	-	-	175	470
						100	200	20	7.5	10	100	180	-	-	71	
						83.3	100	10	3.75	5	50	90	-	-	17.5	





Close system formula	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o	Osmo
	Isosource energy 1.6kcal\ml			Soluble & insoluble fiber, contain fish oil.	Abnormal bowel function, long term tube feeding,	1000	1600	19.3 (48%)	61 (15%)	62 (35%)	1200	1900	15 (2%)	800	760	411
						100	160	19.3	6.1	6.2	120	190	1.5	80	76	
						62.5	100	12	3.8	3.8	75	118.7	0.9	50	47.5	
	Diabetisource AC 1.2kcal\ml			L-arganine , EPA+DHA , omega - 3, management Blood glucose level .	DM , glucose intolerance , stress hyperglycemia, not for galactosemia.	1000	1200	100 (33%)	60 (20%)	58.8 (44%)	1060	1600	15	800	818	450
						100	120	10	6	5.88	106	160	1.5	80	81.8	
						83	100	8.3	5	4.9	88.3	133	1.2	66.6	68	
	Peptamen Intense 1kcal\ml			very high CHO n (100%HYDROLYZED WHEY), rich in OMEGA-3, low CHO&K.CAL, <b>Gluten-lactose free.</b>	Critically Ill - Muscle Protein Wasting, Elevated Protein Needs, Inflammatory Conditions, stress-induced hyperglycemia, modified carbohydrate requirements, GI impairment, diarrhea, early enteral feeding	500	500	36 (29%)	46 (37%)	18 (34%)	500	885	0	230	-	278
						100	100	7.3	9.3	3.7	100	177	0	46	-	
	PEPTAMEN AF 1.5kcal\ml			Semi-elemental (peptide -based) soluble fiber, fish oil, <b>gluten free</b> , low residue.	Impaired GI, metabolic stress *sepsis. tube feeding only.	250	380	35 (37%)	24 (25%)	16 (38%)	325	675	-	150	159	425
						100	152	14	9.4	6.5	130	270	-	60	78	
						66	100	9.24	6.3	4.2	85.8	178.2		39.6	41.9	

	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	VO.	Kcal	Cho	pro	Fat	Na	k	INDCATION USAGE															
Modular	Beniprotien	Nestlé		Mix with 60-120ml of water OR 30 - 60 ml of water as flushing.	Per scoop (7g)	25	0	6 (100%)	0	15	30	Protein calorie malnutrition • High-protein diets • Elevated protein requirements for Renal (dialysis) • Wound management and treatment programs • Elderly patients • Burns • Cancer • Volume sensitive or restricted patients • Pre and post operative • Food fortification √GF															
	Beniprotien Boost	Nestlé		Mix with 60-120ml of water OR 30 - 60 ml of water as flushing.	Per scoop (12g)	43	0.04	11 (100%)	0.1	66	140																
	ARGIMENT AT	Medtrition.		<b>Oral:</b> Mix one packet with 180-240 mL water or juice BID (two times daily). <b>Tube Feeding:</b> Mix one packet with 120 mL of water. <b>Do not</b> mix with tube feeding.	Per packet (42.75g)	160	11 8%	10	0	20	50 (2%)	3 g FIBER CONTIAN LACTOSE (12%) dietary management of: • Pressure injury • Diabetic foot ulcers • Venous ulcers • Burns and Injuries • Non-healing surgical wounds • Increased protein needs • Pre- and Post-surgical recovery															
	Resource thicken up	Nestlé		<table><tr><th colspan="4">consistency</th></tr><tr><td></td><td>Syrup</td><td>Custard</td><td>pudding</td></tr><tr><td>100ml of liquid</td><td>1 scoop</td><td>2 scoops</td><td>3 scoops</td></tr><tr><td>200ml (ONS)</td><td>½ - 1 scoop</td><td>1 – 2 scoops</td><td>3 – 4 scoops</td></tr></table>	consistency					Syrup	Custard	pudding	100ml of liquid	1 scoop	2 scoops	3 scoops	200ml (ONS)	½ - 1 scoop	1 – 2 scoops	3 – 4 scoops	1Tbsp (4.5g)	15	4 (100%)	0	0	10	0
consistency																											
	Syrup	Custard	pudding																								
100ml of liquid	1 scoop	2 scoops	3 scoops																								
200ml (ONS)	½ - 1 scoop	1 – 2 scoops	3 – 4 scoops																								

	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	INDCATION USAGE
Modular	<b>Fresubin® Protein POWDER</b>			<p>Concentrated source of high-quality whey protein.</p> <p>-Stir 2-3 scoops (10-15g) into 150 ml liquid or 150 g food</p>	Per scoop (5 g)	18	<0.05 (1%)	4.4 (97%)	0.05	27.5	60	-	12	For dietary management of pt with malnutrition, in particular with increased protein needs.

	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	VO.	Kcal	Cho	pro	Fat	Na	k	INDCATION USAGE
SEMI-ELEMENTAL	Peptamen	Nestlé		Mix with 35ml of water. MCT (70%), ↓GL (36)	Per Scoop (9g)	40	5 (50%)	1.5 (Whey 15%)	1.5 (34%)	32.8	41	<ul style="list-style-type: none"> <li>-ICU Patients</li> <li>•Hospitalized highly stressed patients</li> <li>•Transition from or dual feeding with TPN</li> <li>•Early post operative feeding</li> <li>•Chronic Diarrhea</li> <li>•Short bowel syndrome</li> <li>•Cystic fibrosis</li> <li>•Hypoalbuminemia</li> <li>•Pancreatitis</li> <li>•Malabsorption related to cancer treatment</li> <li>•Elevated gastric residuals and feeding intolerance</li> <li>•Cerebral palsy</li> </ul> <b>VGF</b>
	Peptamen jonuior	Nestlé		Mix with 35ml of water. ↓GL(36) MCT: LCT (60:40)	Per scoop (7.8)	35	5	1g (whey 11%)	1.3 (33%)	19	38.2	<ul style="list-style-type: none"> <li>•Early enteral feeding</li> <li>•Transition from TPN</li> </ul> Impaired GI function: <ul style="list-style-type: none"> <li>–Volume/fluid restrictions</li> <li>–Critical illness/trauma</li> <li>–Transplant patients</li> <li>–Cystic Fibrosis</li> <li>–Crohn's disease</li> <li>–Cerebral Palsy</li> <li>–Delayed gastric emptying</li> <li>–Radiation enteritis</li> <li>–Short bowel syndrome</li> <li>–Malabsorption</li> <li>–Chronic diarrhea</li> <li>–Growth failure</li> </ul> <b>VGF</b>



	FORMULA NAME	BRAND	F.PICTURE	DESCREPTION	INDCATION USAGE	VO.	Kcal	CHO (g)	Protein (g)	Fat (g)	Na (mg)	K (mg)	Fiber (g)	Pho (mg)	H2o
Soft diet	<b>Fresubin® DB Crème</b> 1.5kcal\gm			Modified carbohydrate profile with low GI, with fiber, balanced fat profile high in MUFA to improve glycemic control and insulin sensitivity	management of pt with dysphagia and malnutrition with impaired glucose metabolism	125gm	188	16.4	9.4	8.8	88	163	2.5	119	84.4
						100g	150	13.1	7.5	7.0	70	130	2	95	67.5
	<b>Fresubin® YOcrème</b> 1.5 kcal / g			High protein, With all micro- and macronutrients for complete nutrition, High in calcium for prevention of bone loss or fractures	management of malnutrition, fluid restrictions or dysphagia	125gm	188	24.1	9.4	5.9	75	206	0.5	119	80
						100g	150	19.3	7.5	4.7	60	165	0.4	95	64